

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051845

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01S5/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	US 2003/012266 A1 (GILMOUR PAUL A ET AL) 16 January 2003 (2003-01-16) abstract; figure 20 paragraphs '0010! - '0014! paragraphs '0047! - '0049!	1, 2, 14, 15 3-13, 16-22
Y A	EP 0 654 677 A (NOVATEL COMMUNICATIONS LTD) 24 May 1995 (1995-05-24) abstract; figure 9 page 5, line 26 - page 7, line 40 ----- -/--	1, 2, 14, 15 3-13, 16-22

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

6 December 2004

Date of mailing of the international search report

27/12/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>SMULDERS P F M ET AL: "A statistical model for the MM-wave indoor radio channel"</p> <p>PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, 1992. PROCEEDINGS, PIMRC '92., THIRD IEEE INTERNATIONAL SYMPOSIUM ON BOSTON, MA, USA 19-21 OCT. 1992, NEW YORK, NY, USA, IEEE, US, 19 October 1992 (1992-10-19), pages 303-307, XP010107080</p> <p>ISBN: 0-7803-0841-7</p> <p>abstract; figure 3</p> <p>page 306, column 2, line 43 - page 307, column 1, line 3</p> <p>page 307, column 1, lines 25-33</p>	1,2,14,15
P,X	<p>WO 2004/081601 A (ROSENFELD JOSI ; KONINKL PHILIPS ELECTRONICS NV (NL))</p> <p>23 September 2004 (2004-09-23)</p> <p>the whole document</p>	1-22

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Information on patent family members

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PCT/IB2004/051845

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EP 0654677	A	24-05-1995	US	5615232 A	25-03-1997
			AU	7898094 A	01-06-1995
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